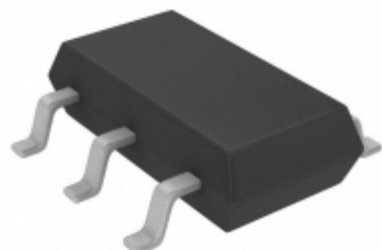


LTC2365HS6#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC2365HS6#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 12BIT 1MSPS TSOT23-6

Data sheet:

 LTC2365,LTC2366

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

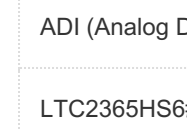
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                            |                                |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC2365HS6#TRPBF                                           | Manufacturer                   | ADI (Analog Devices, Inc.) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | IC ADC 12BIT 1MSPS TSOT23-6                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 29852 pcs                                                  | Data sheet                     | LTC2365,LTC2366            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                            | Integrated Circuits (ICs)                                  | Voltage - Supply, Digital      | 2.35 V ~ 3.6 V             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                            | 2.35 V ~ 3.6 V                                             | Supplier Device Package        | TSOT-23-6                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                          | Sampling Rate (Per Second)     | 1M                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                      | External                                                   | Ratio - S/H:ADC                | 1:1                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                           | Package / Case                 | SOT-23-6 Thin, TSOT-23-6   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°C                                              | Number of Inputs               | 1                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                      | 12                                                         | Number of A/D Converters       | 1                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Single Ended                                               | Features                       | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                | 12 Bit Analog to Digital Converter 1 Input 1 SAR TSOT-23-6 | Data Interface                 | SPI                        |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                       | S/H-ADC                                                    | Base Part Number               | LTC2365                    |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                        | SAR                                                        |                                |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29852 pieces of ADI (Analog Devices, Inc.) LTC2365HS6#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                            |                                |                            |

| RELATED PRODUCTS                                                                   |                                                                             |                                           |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------|-----|
|  | Part#: LTC2365IS6#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-6        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365HTS8#TRPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365CTS8#TRPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2364IMS-18#PBF<br>Description: IC ADC 18BIT 250K 1CH 16MSOP       | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365CS6#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-6        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365ITS8#TRPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2364IMS-16#TRPBF<br>Description: IC ADC 16BIT SPI/SRL 250K 16MSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365CTS8#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8       | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365HTS8#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8       | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2366CS6#TRPBF<br>Description: IC ADC 12BIT 3MSPS TSOT23-6         | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365ITS8<br>Description: IC ADC                                   | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365CTS8<br>Description: IC ADC                                   | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365HS6#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-6        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2364IMS-18#TRPBF<br>Description: IC ADC 18BIT 250K 1CH 16MSOP     | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365CS6#TRPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-6         | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365HTS8<br>Description: IC ADC                                   | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365ITS8#TRMPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-8       | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2366CS6#TRMPBF<br>Description: IC ADC 12BIT 3MSPS TSOT23-6        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2365IS6#TRPBF<br>Description: IC ADC 12BIT 1MSPS TSOT23-6         | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LTC2364IMS-16#PBF<br>Description: IC ADC 16BIT SPI/SRL 16MSOP        | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |

| Related keywords for LTC2365HS6#TRPBF       |                              |                                             |                                      |
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